Shuttle® XPC SB61G2 v4

Shuttle Mini Barebone PC System

Excellent integration, features!

The XPC SB61G2V4 is the benchmark for digital music, photos and video. Designed to be the centerpiece of your digital life, this small form factor (SFF) computer offers unmatched style, functionality and performance. From web surfing to watching DVD's and gaming to office productivity, the XPC SB61G2V4 delivers the perfect combination of size, power and style.

The XPC SB61G2V4 is an ideal: Digital hub (music, photos and video), Desktop replacement, Home gaming center, Home office machine.

Feature Highlight

G2 chassis	• Silver aluminum chassis • Linear controlled 92mm fan • Bays: 1x 5.25“, 2x 3.5“
Chipset	• Intel 865G + ICH5 • Integrated graphics (96MB UMA)
CPU	• Socket 478 • Supports Pentium 4 (Prescott and Northwood) and Celeron • Supports 800/533/400 MHz FSB
Slots	• 1 x AGP (8X) • 1 x PCI
Memory	• Supports DDR-400, Dual Channel
Drive connectors	• 2x Serial-ATA • 2x IDE ATA 100 • 1x floppy
other connectors	• 6-channel audio, SPDIF • Firewire, USB 2.0, VGA • Fast Ethernet LAN
Power supply	• 250 Watt Mini-Netzteil
Application	• Media and Home

Article number: SB61G2V4
Order number: PC-SB61G2V4
UPC (see bar code)

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Date: 8. Feb. 2005

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Specification

Chassis	G2-type chassis, cover and front made of aluminum, silver color storage bays: 1 x 5.25", 2 x 3.5" (1 internal) dimensions: 30 x 20 x 18.5 cm (LWH), weight: 3.2 kg net / 4.8 kg gross
Mainboard	Shuttle FB61, Shuttle form factor, proprietary design for SB61G2V4 chipset: Intel 865G + ICH5 Award V6.0PG BIOS, 4MBit flash memory with hardware monitoring and ACPI power management functions dimensions: 25.4 x 18.5 cm
Power supply	Silent-X 250 Watt mini PSU, supports 115/230V connectors: 20-pin ATX, 4-pin ATX12V
Processor support	Socket 478 supports Intel Pentium 4 and Celeron processors at 800, 533 or 400 FSB supports Hyper-Threading, supports Northwood and Prescott core does not support Willamette (1.3~2.0 GHz, 256kB L2)
Processor cooling	Shuttle I.C.E. (Integrated Cooling Engine) advanced Heatpipe technology, smart fan control, 80mm cooling fan
Memory support	2 x 184 pin slots, supports Dual Channel supports PC3200/2700/2100 (DDR400/333/266) DDR SDRAM memory up to a total size of 2GB
Slots	1 x AGP 8X/4X (1,5V only) 1 x 32 Bit PCI (v2.2)
Graphics	Intel Extreme Graphics 2, features 266MHz graphics core DX8/DX9 support and enhanced 3D performance Dynamic Video Memory Technology (DVMT), shared Memory max. 96MB
6-channel audio	Realtek ALC650 5.1 channel audio controller AC97 v2.2 compiant, analog: line-out (6-ch), line-in, microphone, CD-in, AUX digital: optical SPDIF in/out
LAN Controller	Realtek 8100B Fast Ethernet network controller supports 10 / 100 MBit/s opteration
Firewire Controller	IEEE1394 Firewire controller VIA VT6307, with 2 Firewire connectors (front and rear) supports 400Mb/s, 200Mb/s, 100Mb/s data transfer rate
Drive connectors	2 x Serial-ATA 150 2 x IDE ATA 100 drives 1 x floppy disk drive
Front Panel connectors	Microphone, Headphone (Line-out), Line-in 2x USB 2.0, Firewire (4 pol.)
Back Panel connectors	VGA monitor connector, Firewire (6 pin), PS/2 for mouse and keyboard LAN (RJ45), 4 x USB 2.0, Serial port (COM) 6-ch Audio line-out (2x rear/front, bass/center), SPDIF: optical in/out optional Wireless LAN module, optional parallel port
Other connectors	2 x USB 2.0 (total 8x) 1 x CDROM input 1 x AUX 1 x Infrared interface 3 x fan connectors

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